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File: EPAB

Dec 27, 1991

PUB-NO: EP000462918A2

DOCUMENT-IDENTIFIER: [EP 462918 A2](#)

TITLE: A method and system of document processing in a data processing environment.

PUBN-DATE: December 27, 1991

INVENTOR-INFORMATION:

NAME

COUNTRY

WANG, DIANA SHU-FAN

US

ASSIGNEE-INFORMATION:

NAME

COUNTRY

IBM

US

APPL-NO: EP91480084

APPL-DATE: May 22, 1991

PRIORITY-DATA: US54390390A (June 21, 1990)

INT-CL (IPC): G06F 12/14; G06F 15/16; G06F 15/20; G06F 15/40; G06F 15/403

EUR-CL (EPC): G06F017/22; G06F017/30

ABSTRACT:

This invention relates to a method of maintaining the integrity of changes made to a revisable form document in a shared library. This invention provides a COPY command with options for checking out and checking in a revisable form document to a shared library. The check-out option allows a single user to check out the revisable form document from the shared library and make a copy thereof in a user's private storage space. A lock is placed on the revisable form document in the shared library to prevent changes while it is checked out. Information relating the revisable form document to the copy is placed in both documents. This information is used when the copy, with the user's changes, is returned to the shared library. Updates are permitted only to the copy in the private storage space. Once updates are completed, the check-in option is used to return the copy to the shared library. Information relating the revisable form document to the copy is removed from both documents and the lock is removed from the revisable form document. The revisable form document will again be made available for check out by a single user. The check-in option also permits the copy placed in the user's private storage space to be optionally deleted after the check-in operation is completed.

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File: EPAB

Jun 25, 1998

PUB-NO: WO009827489A1

DOCUMENT-IDENTIFIER: WO 9827489 A1

TITLE: SOFTWARE RELEASE DOCUMENT PROCESS CONTROL SYSTEM AND METHOD

PUBN-DATE: June 25, 1998

INVENTOR-INFORMATION:

NAME

COUNTRY

CARRIER, DAVID F III

GILLESPIE, R JOHN K

LUI, JANET KWAI FUN

WEEKS, DONALD L JR

ASSIGNEE-INFORMATION:

NAME

COUNTRY

DSC TELECOM LP

US

APPL-NO: US09720400

APPL-DATE: November 7, 1997

PRIORITY-DATA: US76840596A (December 18, 1996)

INT-CL (IPC): G06 F 9/44EUR-CL (EPC): G06F009/44

ABSTRACT:

A system and method (510) for software documentation process control includes the steps of receiving and storing check-in data related to documentation (540, 542, 544, 546, 550, 552) checked into a version control system (12). Subsequently, the documentation is associated with a specific version and release of a software product, and tags the documentation with a unique label indicative of the specific version and release of the software product. The documentation is stored in a project file directory (566) associated with the specific version and release of the software product.

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File: EPAB

Apr 9, 1998

PUB-NO: WO009814869A1

DOCUMENT-IDENTIFIER: WO 9814869 A1

TITLE: SOFTWARE RELEASE CONTROL SYSTEM AND METHOD

PUBN-DATE: April 9, 1998

INVENTOR-INFORMATION:

NAME

COUNTRY

CARRIER, DAVID F III

GILLESPIE, R JOHN K

LUI, JANET KWAI FUN

WEEKS, DONALD L JR

ASSIGNEE-INFORMATION:

NAME

COUNTRY

DSC TELECOM LP

US

APPL-NO: US09717892

APPL-DATE: October 2, 1997

PRIORITY-DATA: US72483096A (October 2, 1996)

INT-CL (IPC): G06 F 9/44EUR-CL (EPC): G06F009/44

ABSTRACT:

Source modules (160) are checked-into a version control subsystem (12) and check-in data are sent to the file release control system (10). System (10) provides for the selection of check-in data for attaching to a release form (162), the entry of additional information, such as a problem report number associated with the source module (160), and submission of the release form (162) for approval for a build (170) of a software product. System (10) further provides for the permanent identification (171) of versions of source modules (160) with a specific build (170) of a product.

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